## TRANSLATION PATENT COOPERATION TREATY POT

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference								
PCT-2412	FOR FURTHER ACTION	See Form PCT/IPEA/416						
International application No.	International filing date (day/month/year)	Priority date (day/month/year)						
PCT/JP2004/004451	29.03.2004	30.09.2003						
International Patent Classification (IPC) or national classification and IPC  G06F17/3C , 19/00								
Applicant INTELLECTUAL PROPERTY BANK CORP.								
	<ol> <li>This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.</li> </ol>							
2. This REPORT consists of a total of	3 sheets, incl	uding this cover sheet.						
3. This report is also accompanied by A								
a. (sent to the applicant and	d to the International Bureau) a total of	sheets, as follows:						
sheets of the descri	sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative							
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.								
b. (sent to the International	Bureau only) a total of (indicate type and nu	omber of electronic carrier(s))						
		, containing a sequence listing and/or tables						
	related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).							
4. This report contains indications relat	ting to the following items:							
Box No. I Basis of th	e report							
Box No. II Priority								
Box No. III Non-establ	ishment of opinion with regard to novelty, ir	nventive step and industrial applicability						
Box No. IV Lack of un	ity of invention							
	BOX NO. V Reasoned statement under Article 25(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
Box No. VI Certain do	cuments cited							
Box No. VII Certain de	Box No. VII Certain defects in the international application							
Box No. VIII Certain ob	Box No. VIII Certain observations on the international application							
Date of submission of the demand	Date of completion	Date of completion of this report						
Name and mailing address of the IPEA/JP	Authorized officer	Authorized officer						
-								
Facsimile No.	Telephone No.							

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2004/004451

Box	No. I	Basis of the report				
1.	<ol> <li>With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.</li> </ol>					
	This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of:					
	international search (Rule 12.3 and 23.1(b))					
		publication of the international application (Rule 12.4)				
	international preliminary examination (Rule 55.2 and/or 55.3)					
2.	receiving	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):				
	the i	international application as originally filed/furnished				
	L the	description:				
	page	es		as originally filed/furnished		
	page	es*	received by this Authority on			
	page	es*	received by this Authority on			
	the c	claims:				
	nos.			as originally filed/furnished		
	nos.	*	as amended (together with	any statement) under Article 19		
ļ	nos.					
	nos.					
	the	drawings:				
	shee	ets		as originally filed/furnished		
	shee					
	shee					
	a se	equence listing and/or any related table(s) – see Supplem				
3.	The amendments have resulted in the cancellation of:					
. ا						
	the description, pages the claims, nos.					
		the sequence listing (specify):				
		any table(s) related to sequence listing (specify):				
4.	Тъ	s report has been established as if (some of) the amend	lments annexed to this report and lister	d below had not been made, since		
"		y have been considered to go beyond the disclosure as fi				
		the description, pages				
	the claims, nos.					
	the drawings, sheets/figs					
	the sequence listing (specify):					
	any table(s) related to sequence listing (specify):					
*	* If item 4 applies, some or all of those sheets may be marked "superseded."					

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/004451

Box No. V  Reasoned statement under A rticle 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1.	Statement			
	Novelty (N)	Claims	1-33	YES
		Claims		NO
	Inventive step (IS)	Claims	1-33	YES
		Claims		NO
	Industrial applicability (IA)	Claims	1-33	YES
		Claims		ио
		Claims		1

2. Citations and explanations (Rule 70.7)

Document 1: Kimio ARAI, "Tokkyo Joho Bunseki to Patent Map," The Journal of the Information Science and Technology Association, 01 January 2003, Vol. 53, No. 1, pages 16 to 21

The inventions that are set forth in claims 1 to 33 are not disclosed in any of the documents that are cited in the international search report, and would not have been obvious to a person skilled in the art.